

Date: July 30, 2003

F723#

Patent

Attorney's Docket No. 004640-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Application of	
Heinz B	BINDER et al) Group Art Unit: 1723)) Examiner: Tony Glen Soohoo
Applica	tion No.: 09/973,811) Examiner: Tony Glen Soohoo
Filed: (October 11, 2001) Confirmation No. 7808
	METHOD FOR VERTICAL MIXI AND DEVICE FOR THIS	NG)))
		DISCLOSURE STATEMENT
	nt Commissioner for Patents gton, D.C. 20231	
Sir:		
	Enclosed is an Information Disclosudentified patent application.	are Statement and accompanying form PTO-1449 for the
	[] No additional fee for submit	ssion of an IDS is required.
	[X] The fee of \$180.00 (126) as	s set forth in 37 C.F.R. § 1.17(p) is also enclosed.
	[] A certification under 37 C.I	F.R. § 1.97(e) is also enclosed.
	[] A certification under 37 C.I in 37 C.F.R. § 1.17(p) are	F.R. \S 1.97(e), and the fee of \$180.00 (126) as set forth also enclosed.
•	[] Charge \$to D	Deposit Account No. 02-4800 for the fee due.
	[] A check in the amount of \$_	is enclosed for the fee due.
§§ 1.16		ized to charge any appropriate fees under 37 C.F.R. d by this paper, and to credit any overpayment, to is submitted in duplicate.
		Respectfully submitted,
P.O. Bo Alexand (703) 83	Iria, Virginia 22313-1404	BURNS, DOANE, SWECKER & MATHIS, L.L.P. By: Patrick C Keane Registration No. 32,858



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For: METHOD FOR VERTICAL MIXING AND DEVICE FOR THIS)))		
)		

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c) the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

A fee in the amount of \$180.00 (1806) as set forth in 37 C.F.R. \$1.17(p) is enclosed.

These documents were cited in a European Search Report received in connection with what is believed to be a foreign counterpart application to the present application. A copy of the European Search Report dated November 5, 2001 is enclosed.

07/31/2003 MGEBREM1 00000110 09973811

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Information Disclosure Statement Application No. <u>09/973,811</u> Attorney's Docket No. <u>004640-036</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: July 30, 2003

Patrick C. Keane

Registration No. 32,858

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

SHEET <u>1</u> OF <u>1</u>

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

JUL 3 0 2003

ATTORNEY'S DKT NO.	APPLICATION NO.			
004640-036	09/973,811			
APPLICANT				
Heinz BINDER et al				
FILING DATE	GROUP			
October 11, 2001	جم ا			

			U.S. PATENT DOCU	MENTS				
U.S. Patent Document								
Examiner Initials	Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document			Date of Publica (MM-DD-YY)	Y)	
	3,845,905		Haslberger			Nov. 5, 19	74	
	4,155,657		King et al			May 22, 19	79	
	4,616,785		Artiano			Oct. 14, 1986		
	4,479,721		Rieger			Oct. 30, 19	84	
	-							
		F	OREIGN PATENT DO	CUMENTS				
Foreign Patent Document								
Examiner Initials	Number	Kind Code (if known)	Country			ate of Publication (MM-DD-YYYY)	Yes	lation no
mittais	41 27 873	A1	German Offenlegu	ngsschrift	F	eb. 25, 1993		×
	19 10 723		German		F	eb. 25, 1965		х
	0 806 282	A1	EP		May 6, 1997			х
	44 15 384	A1	German Offenlegu	ngsschrift	1	Nov. 9, 1995		х
1-0-0	0 780 510	A2	EP		June 25, 1997			
	1 557 052		German Offenlegu	ngsschrift	S	ept. 25, 1969		×
		NON I	PATENT LITERATURE	DOCUME	NTS			
Examiner Initials								
				<u> </u>				
Examiner Signature				Date Considered				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.